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NOTICE OF ALLOWANCE AND FEE(S) DUE

20999

7590

10/07/2008

FROMMER LAWRENCE & HAUG 745 FIFTH AVENUE- 10TH FL. NEW YORK, NY 10151 EXAMINER
SHIBRU, HELEN

ART UNIT PAPER NUMBER

2621

DATE MAILED: 10/07/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/673.532	11/27/2000	Tetsuiiro Kondo	450101-02344	7536

09/673,532 11/27/2000 Tetsujiro Kondo 450101-02344

TITLE OF INVENTION: IMAGE SIGNAL PROCESSOR, IMAGE SIGNAL PROCESSING METHOD, LEARNING DEVICE, LEARNING METHOD, AND RECORDED MEDIUM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	\$0	\$1510	01/07/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notificat		ng the Patent, advance on nerwise in Block 1, by (a	rders and notification of nation of nation a) specifying a new corres	naintenance fees will pondence address; an	be mailed to the current d/or (b) indicating a sep	t correspondence address as arate "FEE ADDRESS" for	
		ock 1 for any change of address)	Fee((s) Transmittal. This c ers. Each additional pa	ertificate cannot be used	or domestic mailings of the for any other accompanying ent or formal drawing, must	
	AWRENCE & HA ENUE- 10TH FL.	AUG	I her State addr trans	Certifi reby certify that this I es Postal Service with ressed to the Mail St smitted to the USPTO	cate of Mailing or Transfee(s) Transmittal is bein sufficient postage for fit op ISSUE FEE address (571) 273-2885, on the o	smission g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.	
						(Depositor's name)	
			<u> </u>			(Signature)	
	_					(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	A	TTORNEY DOCKET NO.	CONFIRMATION NO.	
09/673,532 ITTLE OF INVENTION AND RECORDED MED		OCESSOR, IMAGE SIG	Tetsujiro Kondo GNAL PROCESSING ME	THOD, LEARNING	450101-02344 DEVICE, LEARNING 1	7536 METHOD,	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE F	EE TOTAL FEE(S) DUE	E DATE DUE	
nonprovisional	NO	\$1510	\$0	\$0	\$1510	01/07/2009	
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
SHIBRU,	HELEN	2621	386-038000				
☐ "Fee Address" indi PTO/SB/47; Rev 03-0 Number is required.	ondence address (or Cha 3/122) attached. ication (or "Fee Address 2 or more recent) attach	Inge of Correspondence "Indication form led. Use of a Customer	(1) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or a 2 registered patent atto.	name of a single firm (having as a member a red attorney or agent) and the names of up to tered patent attorneys or agents. If no name is no name will be printed.			
PLEASE NOTE: Unl recordation as set forth (A) NAME OF ASSIG	ess an assignee is ident h in 37 CFR 3.11. Comp GNEE	ified below, no assignee pletion of this form is NO	data will appear on the part of the part o	atent. If an assignee assignment. and STATE OR COU	JNTRY)	document has been filed for each force out to be a filed for each force out to be a filed force out to	
4a. The following fee(s) a Issue Fee Publication Fee (N		4t permitted)	o. Payment of Fee(s): (Plea	d. Form PTO-2038 is	previously paid issue fee attached. the required fee(s), any d	shown above)	
a. Applicant claim:	tus (from status indicateds SMALL ENTITY statu	is. See 37 CFR 1.27.	b. Applicant is no long				
note: The Issue Fee and interest as shown by the I	a Publication Fee (if requeecords of the United Sta	uired) will not be accepted ites Patent and Trademark	u from anyone other than the Office.	ne applicant; a registe	eu attorney or agent; or t	he assignee or other party in	
Authorized Signature				Date			
Typed or printed name				Registration No.			
an application. Confident submitting the completed his form and/or suggesti	tiality is governed by 35 I application form to the ons for reducing this bu. Tirginia 22313-1450. DC	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the	1.14. This collection is est depending upon the indiversely of the control of the	imated to take 12 min idual case. Any comm er. U.S. Patent and Tra	utes to complete, includinents on the amount of tidemark Office, U.S. Der	d by the USPTO to process) ng gathering, preparing, and me you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,	

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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FROMMER LA	WREN	CE & HAUG	SHIBRU, HELEN			
745 FIFTH AVEN		TH FL.		ART UNIT	PAPER NUMBER	
NEW YORK, NY 10151				2621		
				DATE MAILED: 10/07/2008		

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	T & 11 41 NI	T & 11 (/)	
	Application No.	Applicant(s)	
Notice of Allowability	09/673,532	KONDO ET AL.	
Notice of Allowability	Examiner	Art Unit	
	HELEN SHIBRU	2621	
The MAILING DATE of this communication appeal all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm IGHTS. This application is	in this application. If not included nunication will be mailed in due cours	se. THIS
1. This communication is responsive to <u>07/25/2008</u> .			
2. X The allowed claim(s) is/are <u>1, 3-10, 12-18, 19, 21-27,37-42</u>	2,49-57,64-75, AND 85 AS	RENUMBERED.	
 3. ☐ Acknowledgment is made of a claim for foreign priority unalled All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 	e been received.		
3. ☐ Copies of the certified copies of the priority do	• • • • • • • • • • • • • • • • • • • •		rom the
International Bureau (PCT Rule 17.2(a)).	caments have been receiv	ed in this national stage application i	ioiii tiic
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		le a reply complying with the requirer	nents
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			E OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) \square including changes required by the Notice of Draftspers	son's Patent Drawing Revi	ew (PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment	or in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			t) of
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 			the
Attachment(s)	E Notice of	nformal Datant Application	
 Notice of References Cited (PTO-892) D Notice of Draftperson's Patent Drawing Review (PTO-948) 		nformal Patent Application Summary (PTO-413),	
 Information Disclosure Statements (PTO/SB/08), 	Paper No	o./Mail Date s Amendment/Comment	
Paper No./Mail Date			
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	_	s Statement of Reasons for Allowand	эе
	9. Other	·	
	/Thai Tran/ Supervisory P	atent Examiner, Art Unit 2621	